

02/13/01



jc715 U.S. PTO

02/13/01

## UTILITY PATENT APPLICATION TRANSMITTAL

DUPLICATE

Address to: Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231	Attorney Docket No.	EM/NA/6531
	First Named Inventor (or identifier)	Jong Bum NA et al.
	Total Pages	68

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled:	Optimal High-Speed Multi-Resolution Retrieval Method On Large Capacity Database
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- ☒ 1. Submitted herewith are the following:
- 30 pages of specification, including claims and Abstract.  
 3 sheets of FORMAL drawings (Figs. 1-5).  
 12 claims.  
 1 Oath/Declaration signed by each inventor.  
 1 signed Non-Profit Small Entity Declaration.  
 1 Assignment of the invention, Cover Sheet, and payment of the \$40.00 recordal fee.  
 1 certified copy of Korean appl no. 2000-50418, filed Aug, 29, 2000. Priority is claimed.  
 1 check in the amount of \$530.00 including any assignment recordal fee.
- ☒ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_.
- ☐ 5. Insert before the first sentence of the specification: - - This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_.
- ☐ 6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$710.00
Total Claims:	12	- 20 =	0	X \$18 =	0.00
Independent Claims:	3	- 3 =	0	X \$80 =	0.00
Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 <sup>th</sup> Floor Alexandria, VA 22314-1176				Multiple Dependent Claim (add \$270.00):	270.00
				Subtotal:	980.00
				50% Reduction if Small Entity Status:	490.00
Phone: 703-683-0500		Fax: 703-683-1080		Total:	490.00
Date:	Name:		Signature:		Reg. No.
February 13, 2001	Eugene Mar				25,893

(16OCT00)



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